

2002 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS

January 13, 2003

DRAFT

| REGION | TYPE | NAME | CALWATER WATERSHED | POLLUTANT/STRESSOR* | POTENTIAL SOURCES | TMDL PRIORITY | ESTIMATED SIZE AFFECTED | PROPOSED TMDL COMPLETION |
|--------|------|--------------------------------|-----------------------|---|--|------------------|----------------------------|-----------------------------|
| 7 | R | Alamo River | 72310000 | Pesticides <i>Pesticides may be contained in agricultural return flows. Elevated fish tissue levels. Toxic bioassay results.</i> | Agricultural Return Flows | Low | 57 Miles | |
| | | | | Selenium <i>Selenium originates from Upper Basin Portion of Colorado River. Elevated fish tissue levels.</i> | | Low | 57 Miles | |
| | | | | | Agricultural Return Flows | | | |
| 7 | R | Coachella Valley Storm Channel | 71947000 | Pathogens | | Medium | 69 Miles | |
| | | | | | Source Unknown | | | |
| 7 | R | Imperial Valley Drains | 72310000 | Pesticides <i>Elevated fish tissue levels and toxic bioassay results</i> | Agricultural Return Flows | Low | 1222 Miles | |
| | | | | Sedimentation/Siltation | | High | 1222 Miles | 2004 |
| | | | | | Agricultural Return Flows | | | |
| | | | | Selenium <i>Selenium originates from Upper basin Portion of colorado River. Elevated fish tissue levels.</i> | | Low | 1222 Miles | |
| | | | | | Agricultural Return Flows | | | |
| 7 | R | New River (Imperial) | 72310000 | 1,2,4-trimethylbenzene | Industrial Point Sources Out-of-state source | Low | 66 Miles | |
| | | | | Chloroform | Industrial Point Sources Out-of-state source | Low | 66 Miles | |
| | | | | m,p,-Xylenes | Industrial Point Sources Out-of-state source | Low | 66 Miles | |
| | | | | Nutrients <i>Regional Board proposes to establish TMDL in cooperation with U.S. EPA and Mexico.</i> | Major Municipal Point Source-dry and/or wet weather discharge Agricultural Return Flows Out-of-state source | Low | 66 Miles | |

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| | | | | Organic Enrichment/Low Dissolved Oxygen | | Medium | 66 Miles | |
| | | | | | Wastewater Inappropriate Waste Disposal/Wildcat Dumping Out-of-state source Unknown point source | | | |
| | | | | o-Xylenes | | Low | 66 Miles | |
| | | | | | Industrial Point Sources Out-of-state source | | | |
| | | | | p-Cymene | | Low | 66 Miles | |
| | | | | | Industrial Point Sources Out-of-state source | | | |
| | | | | p-Dichlorobenzene (DCB) | | Low | 66 Miles | |
| | | | | | Industrial Point Sources Out-of-state source | | | |
| | | | | Pesticides | | Low | 66 Miles | |
| | | | | | Agricultural Return Flows Out-of-state source | | | |
| | | | | Sedimentation/Siltation | | High | 66 Miles | 2002 |
| | | | | | Agricultural Return Flows | | | |
| | | | | Toluene | | Low | 66 Miles | |
| | | | | | Industrial Point Sources Out-of-state source | | | |
| | | | | Trash | | Medium | 66 Miles | |
| | | | | | Out-of-state source | | | |
| 7 | R | Palo Verde Outfall Drain | 71540000 | Pathogens | | High | 7.4 Miles | 2003 |
| | | | | | Source Unknown | | | |
| 7 | S | Salton Sea | 72800000 | Nutrients | | High | 233340 Acres | 2004 |
| | | | | | Major Industrial Point Source Agricultural Return Flows Out-of-state source | | | |
| | | | | Salinity | | Low | 233340 Acres | |
| | | | | TMDL development will not be effective in addressing this problem, which will require an engineering solution with federal, local, and state cooperation. | | | | |
| | | | | | Agricultural Return Flows Out-of-state source Point Source | | | |

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|--------|------|------|-----------------------|---------------------|----------------------|------------------|----------------------------|-----------------------------|

Selenium

Medium

233340 Acres

Agricultural Return Flows

ABBREVIATIONS

REGIONAL WATER QUALITY CONTROL BOARDS

- 1 North Coast
- 2 San Francisco Bay
- 3 Central Coast
- 4 Los Angeles
- 5 Central Valley
- 6 Lahontan
- 7 Colorado River Basin
- 8 Santa Ana
- 9 San Diego

WATER BODY TYPE

- B = Bays and Harbors
 C = Coastal Shorelines/Beaches
 E = Estuaries
 L = Lakes/Reservoirs
 R = Rivers and Streams
 S = Saline Lakes
 T = Wetlands, Tidal
 W = Wetlands, Freshwater

CALWATER WATERSHED

"Calwater Watershed" is the State Water Resources Control Board hydrological subunit area or an even smaller area delineation.

GROUP A PESTICIDES OR CHEM A

aldrin, dieldrin, chlordane, endrin, heptachlor, heptachlor epoxide,
 hexachlorocyclohexane (including lindane), endosulfan, and toxaphene